

J1046 U.S. PTO
09/848509
05/03/01

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| | Subclass | ISSUE CLASSIFICATION |
| Class | | |

PATENT NUMBER

U.S. UTILITY Patent Application

| | | |
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| TD | O.I.P.E. | PATENT DATE |
| SCANNED | TR3 a.a. JIN | 1746 |

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|-----------------|------------|-------|----------|----------|----------|
| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| 09/848509 | | 429 | 22 | 1745 | WILLS |

APPLICANTS
William Wheat
Bruce Clingerman
Matt Hortop

TITLE
Electronic by-pass control of gas around the humidifier to the fuel cell stack

PTO-2040
12/99

ISSUING CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | |
|---|----------|--------------------|-----------------------------------|--|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
| INTERNATIONAL CLASSIFICATION | | | | | |
| <input type="checkbox"/> Continued on Issue Slip Inside File Jacket | | | | | |

| TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
|---|---|-------------|------------|----------------------------------|----------------------|
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | (Assistant Examiner) _____ (Date) _____ | | | NOTICE OF ALLOWANCE MAILED | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ | (Primary Examiner) _____ (Date) _____ | | | ISSUE FEE | |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | (Legal Instruments Examiner) _____ (Date) _____ | | | Amount Due _____ Date Paid _____ | |
| ISSUE BATCH NUMBER | | | | | |

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